

WORK ORDER 2008-26

Date opened: 8 December 2008

Project: Quick Release Beams (High Basket)
Type: Bell 206L/407Batch Quantity: 3 Forward Beam (76630-01)
3 Aft Beam (76630-02)Approval: SH02-26
Drawing List: DCL766-2

Fabrication and Assembly Drawing(s)	Description
76630, Rev. 0	Beams

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:	<u>Y</u> ✓
Document Control List revision level matches (or exceeds) STC:	<u>Y</u> ✓
Drawings revision levels match Document Control List:	<u>Y</u> ✓
Purchase order or Work order source is recorded for each part/ass'y:	<u>Y</u> ✓
Tests and inspections specifically called out on drawings are complete:	<u>Y</u> ✓
Release tags associated with all fabricated parts are attached:	<u>Y</u> ✓
All mounting hardware and supplies are included:	<u>Y</u> ✓

List all non-conformities raised: _____


Inspector Signature: _____Oct 19/09
Date: _____

Drawing: 76630 Revision 0

Qty	Part #	Description	Material	P.O.W.O.	Checked
3	76630-01	Forward Beam			
3	76630-02	Aft Beam			
1	76630-03	Tube	304 Stainless 1.0 x 2.0 x 0.125 Tube	8065	
1	49222-04	Tube	304 Stainless 1.0 x 2.0 x 0.125 Tube	8065	
1	49222-05	Tube	304 Stainless 1.0 x 2.0 x 0.125 Tube	8065	
1	76630-06	Tube	304 Stainless 1.0 x 2.0 x 0.125 Tube	8065	
4	49222-07	Bushing	304 Stainless 0.625 Rod	6060	
4	49222-08	Bushing	304 Stainless 0.625 x 0.120 Tube	7008	
2	49222-09	Strap	304 Stainless 0.105 (12 Ga.) Sheet	7006	
2	76630-10	Cap	321 Stainless 0.025 Sheet	3021	
1	69830-10	Cap	321 Stainless 0.025 Sheet	3021	
1	69831-10	Cap	321 Stainless 0.025 Sheet	3021	
4	76630-13	Guide	304 Stainless 0.75 x 0.065 Tube	7006	
4	76630-14	Stop	6061-T6 Aluminum 0.75 Rod	3005	
4	76630-15	Pin	304 Stainless 0.313 Rod	6003	
2	69830-21	Stop	6061-T6 Aluminum 0.625 Rod	6061	
2	69830-22	Knob	6061-T6 Aluminum 0.75 Rod	3005	
2	69830-23	Spring	15mm x 70mm spring	6063	
4	69830-07	Block	304 Stainless 0.25 Sqr. Rod	7016	
4		#10-32 Stainless C'sunk Screw		6069	
4	MS21044C3	Nut		1013	

Processes	Per	Mat'ls Used	Inspection	Signature
Welding	Drawing 76630	ER308L Welding Rod		
Powder Coat	Drawing 76630			
Final Inspection	Drawing 76630			

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

~~RESTRICTED~~
AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Forward Beam Assembly Part #: 76630-01

Approval #: SH00-48 Serial #: --

WO #: 2008-26 Quantity: 1

Eligibility: Bell 206L Series / 407 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

Oct 19/09
Date

Jeff Clark
Inspector's Signature

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Aft Beam Assembly Part #: 76630-02

Approval #: SH00-48 Serial #: --

WO #: 2008-21 Quantity: 1

Eligibility: Bell 206L Series / 407 Work Status: Manufactured

Remarks: _____

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Date

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Inspector's Signature

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Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Forward Beam Assembly Part #: 76630-01

Approval #: SH00-48 Serial #: --

WO #: 2008-26 Quantity: 1

Eligibility: Bell 206L Series / 407 Work Status: Manufactured

Remarks: _____

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TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Aft Beam Assembly Part #: 76630-02

Approval #: SH00-48 Serial #: --

WO #: 2008-21 Quantity: 1

Eligibility: Bell 206L Series / 407 Work Status: Manufactured

Remarks: _____

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Oct 19/09
Date

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Inspector's Signature

VIIH
AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
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AMF # 73-04

Product: Forward Beam Assembly Part #: 76630-01

Approval #: SH00-48 Serial #: --

WO #: 2008-26 Quantity: 1

Eligibility: Bell 206L Series / 407 Work Status: Manufactured

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AMF # 73-04

Product: Aft Beam Assembly Part #: 76630-02

Approval #: SH00-48 Serial #: --

WO #: 2008-21 Quantity: 1

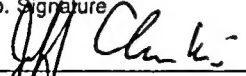
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Oct 19/09
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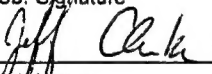
Jeff Clark
Inspector's Signature

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO2008-26	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Forward Beam	76630-01	1	N/A	New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release		
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.				<input type="checkbox"/> Other regulation specified in block 12		
<input type="checkbox"/> Non approved design data specified in block 12.				Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
		AMF 73-04				
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name		14e. Date (dd/mmm/yyyy)
Jeff Clarke		28 Oct 2010				
<p style="text-align: center;">Installer Responsibilities</p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

YELLOWHEAD

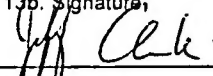
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6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Aft Beam	76630-02	1	N/A	New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			<input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
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13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 28 Oct 2010		14d. Name		14e. Date (dd/mmm/yyyy)
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4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO2008-26
6. Item	7. Description Forward Beam	8. Part Number 76630-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			 14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations. 		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 20 Oct 2010		14c. Approved Organization Number	
14d. Name		14e. Date (dd/mmm/yyyy)		14f. Signature	
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

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6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Aft Beam	76630-02	1	N/A	New	
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